



Sheet 1 of 1

FORM PTO-1449

d LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(use several sheets if necessary)

SERIAL NO.
08/260,536ATTORNEY DOCKET NO.
5770/4FILING DATE
June 16, 1994GROUP ART UNIT
913

APPLICANT(S): Robert M. LORENCE Et Al.

REFERENCE DESIGNATION

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	A1	Cassel et al., <u>Urologic Oncology</u> , 236-42 (1988).
	A2	Cassel et al., <u>Nat. Immun. Cell Growth Regul.</u> , 7, 351-52 (1988).
	A3	Csataky et al., <u>Cancer Detection and Prevention</u> , 17, 619-27 (1993).
	A4	Jia et al., <u>J. Nat'l Cancer Inst.</u> , 86, 1209 (1994).
	A5	Mineta et al., <u>Cancer Res.</u> , 54, 3963-66 (1994).
	A6	Okuna et al., <u>Biken Journal</u> , 21, 37-49 (1978).

EXAMINER: *Lorenz*

DATE CONSIDERED

12/29/94

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
rev. 03/1992

FORM PTO-1449		SERIAL NO.	ATTORNEY DOCKET NO
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION DISCLOSURE STATEMENT		08/260,536	5770/4
(use several sheets if necessary)		FILING DATE June 16, 1994	GROUP ART UNIT 18
APPLICANTS: LORENCE et al.			



REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE	
LNS	A1 5,215,745	06/01/93	Csatary et al.			
LNS	A2 5,169,753	12/08/92	Ng et al.			
LNS	A3 5,142,032	08/25/92	Grimmel et al.			
LNS	A4 5,077,198	12/31/91	Shih et al.			
LNS	A5 5,075,213	12/24/91	Pande et al.			
LNS	A6 5,057,314	10/15/91	Whitfill et al.			
LNS	A7 5,045,447	09/03/91	Minson			
LNS	A8 5,037,753	08/06/91	Pedersen et al.			
LNS	A9 4,970,071	11/13/90	McMichael			
LNS	A10 4,912,030	03/27/90	Weiss et al.			
LNS	A11 4,908,306	03/13/90	Lorincz			
LNS	A12 4,861,720	08/29/89	Pedersen et al.			
LNS	A13 4,861,719	08/29/89	Miller			
LNS	A14 4,849,334	07/18/89	Lorincz			
LNS	A15 4,839,288	06/13/89	Montagnier et al.			
LNS	A16 4,786,590	11/22/88	McGrath et al.			
LNS	A17 4,777,127	10/11/88	Suni et al.			
LNS	A18 4,757,000	07/12/88	Tohmatsu et al.			
LNS	A19 4,748,109	05/31/88	Baird			
LNS	A20 4,735,895	04/05/88	Kopelovich			
LNS	A21 4,647,773	03/03/87	Gallo et al.			
LNS	A22 4,582,787	04/15/86	Frankel			
LNS	A23 4,465,769	08/14/84	Hampar et al.			
LNS	A24 4,405,712	09/20/83	Vande Woude et al.			
LNS	A25 4,391,911	07/05/83	Tarro			
LNS	A26 4,379,839	04/12/83	Spiegelman			

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APPLICANTS: LORENCE et al.			

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
LNS	A27	4,334,016	06/08/82	Furukawa	
LNS	A28	4,282,315	08/04/81	Luderer et al.	
LNS	A29	4,126,671	11/21/78	House et al.	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE PUBLISHED	COUNTRY	CLASS/ SUBCLASS	TRANSLATIO YES NO
	A30	91/09866	07/11/91	WO	
	A31	87/03451	06/18/87	WO	XX
	A32	386,734	09/12/90	EP	
	A33	342,128	11/15/89	EP	
	A34	331,939	09/13/89	EP	XX
	A35	235,004	09/02/87	EP	
	A36	2,154,202	10/30/71	DE	XX

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

LNS	A37	Asada (1974) <u>Cancer</u> , 34, 1907-1928.
LNS	A38	Bluming, A.Z. and Ziegler, J.L. (1971) <u>Lancet</u> , 2, 105-106.
LNS	A39	Bohle, W., Schlag, P., Liebrich, W., Hohenberger, P., Manasterski, M., Möller, P., and Schirrmacher, V. (1990) <u>Cancer</u> , 66, 1517-1523.
LNS	A40	Cascino, C. J. et al. (1992) <u>University Research Week: April 14-16, 1992</u> , Poster No. P54.
LNS	A41	Cassel, W. A. and Garrett, R. E. (1965) <u>Cancer</u> , 18, 863-868.
LNS	A42	Cassel, W. A., Murray, D. R., & Phillips, H. S. (1983) <u>Cancer</u> , 52, 856-860.

EXAMINER	<i>LNS</i>	DATE CONSIDERED	<i>12/29/94</i>
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APPLICANTS: LORENCE et al.			

<i>MAIL ROOM</i>	<i>UCT</i>
14 LNS A43	1994 Cassidy, L. K. (1971) <u>Lancet</u> , 2, 825.
LNS A44	DePace, N.G. (1912) <u>Ginecologia</u> , 9, 82-88.
LNS A45	Gross, S. (1971) <u>Lancet</u> , 1, 397-398.
LNS A46	Lorence, R.M., et al. (1991) <u>University Research Week: April 16-18, 1991</u> , Poster No. 93.
LNS A47	Lorence, R.M., et al. (1993) <u>Proc. Am. Assoc. Cancer Res.</u> , 34, 377.
LNS A48	Lorence, R. M., Reichard, K. W., Cascino, C. J. et al. (1992) <u>Proc. Am. Assoc. Cancer Res.</u> , 33, 398.
LNS A49	Murray, D. R., Cassel, W. A., Torbin, A. H., Olkowski, Z. L., & Moore, M. E. (1977) <u>Cancer</u> , 40, 680-686.
LNS A50	Pasquinucci G. (1971) <u>Lancet</u> , 1, 136.
LNS A51	Paulson, J.C., Sadler, J.E. & Hill, R.C. (1979) <u>J. Biol. Chem.</u> , 254, 2120-2124.
LNS A52	Reichard, K. W., Lorence, R. M., Katubig, B. B., et al. <u>J. Pediatr. Surg.</u> (in press).
LNS A53	Reichard, K. W., Lorence, R. M., Cascino, C. J., et al. (1992) <u>Surg. Forum</u> , 43, 603-606.
LNS A54	Reichard, K. W. et al. (1992) <u>J. Surg. Res.</u> , 52, 448-453.
LNS A55	Reichard, K. W. et al. (1992) <u>Clinical Congress Forum on Fundamental Surgical Problems: Pediatric Surgery</u> , Vol. XLIII, pp. 603-606.
LNS A56	Reichard, K. W. et al. (1991) <u>The Association For Academic Surgery: Twenty-fifth Annual Meeting</u> , p. 152.
LNS A57	Reichard, K. W. et al. (1993) <u>University Research Week: April 13-15, 1993</u> , Poster No. 100.
LNS A58	Reichard, K. W. et al. (1992) <u>Proc. Am. Assoc. Cancer Res.</u> , 33, 521.

EXAMINER <i>LNS</i>	DATE CONSIDERED <i>12/29/94</i>
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<p>FORM PTO-1449</p> <p>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANTS' INFORMATION DISCLOSURE</p> <p>STATEMENT</p> <p>(use several sheets if necessary)</p> <p><i>SEARCHED</i> <i>INDEXED</i> <i>14 OCT 24 1994</i></p>	SERIAL NO.	ATTORNEY DOCKET NO.
	08/260,536	5770/4
	FILING DATE June 16, 1994	GROUP ART UNIT S13
APPLICANTS: LORENCE et al.		

EXAMINER *John A. O'N* DATE CONSIDERED 12/29/94

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LIST OF PATENTS AND PUBLICATIONS FOR
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STATEMENT

(use several sheets if necessary)

SERIAL NO.
08/260,536ATTORNEY DOCKET NO.
5770/4FILING DATE
June 16, 1994GROUP ART UNIT
8.3

APPLICANT(S): Robert M. LORENCE Et Al.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
LRS	B1	3,577,525	05/04/71	Baker		
LRS	B2	4,053,582	10/11/77	Stickl		
LRS	B3	4,108,983	08/22/78	Wallack		
LRS	B4	4,571,385	02/18/86	Greenberg et al.		
LRS	B5	5,192,539	03/09/93	van der		
LRS	B6			Marel et al.		
LRS	B7	5,273,745	12/28/93	Schirrmacher		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
LRS	B8	WO 94/18992	09/01/94	PCT		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

LRS	B9	Austin et al., <u>Adv. Cancer Res.</u> , 30, 301 (1979).
LRS	B10	Cassel et al., <u>Cancer</u> , 40, 672-79 (1977).
LRS	B11	Cukor et al., <u>J. Nat'l Cancer Inst.</u> , 55, 957 (1975).
LRS	B12	Culver et al., <u>Science</u> , 256, 1550 (1992).
LRS	B13	Dupressoir et al., <u>Cancer Res.</u> , 49, 3203 (1989).
LRS	B14	Heicappell et al., <u>Int. J. Cancer</u> , 37, 569 (1986).
LRS	B15	Holzaepfel et al., <u>Cancer</u> , 10, 577 (1957).
LRS	B16	Kenney et al., <u>J. Nat'l Cancer Inst.</u> , 86, 1185 (1994).

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1813

APPLICANT(S): Robert M. LORENCE Et Al.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS / SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS / SUBCLASS	TRANSLATION YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

L.D.	B17	Kobayashi, <u>Adv. Cancer Res.</u> , <u>30</u> , 279 (1979).
L.D.	B18	Lorence et al., <u>J. Nat'l Cancer Inst.</u> , <u>80</u> , 1305 (1988).
L.D.	B19	Lorence et al., <u>J. Nat'l Cancer Inst.</u> , <u>86</u> , 1228 (1994).
L.D.	B20	Moore, <u>Ann. Rev. Microbiol.</u> , <u>8</u> , 393 (1954).
L.D.	B21	Ram et al., <u>Cancer Res.</u> , <u>53</u> , 83-88 (1993).
L.D.	B22	Reichard, K.W., Lorence, R.M., Katubig, B.B., et al., <u>J. Pediatr. Surg.</u> , <u>28</u> , 1221 (1993).
L.D.	B23	Rommelaere et al., <u>J. Virol. Methods</u> , <u>33</u> , 233-51 (1991).
L.D.	B24	Rukavishnikova et al., <u>Acta Virol.</u> , <u>20</u> , 387 (1976).

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LIST OF PATENTS AND PUBLICATIONS FOR
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(use several sheets if necessary)

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APPLICANT(S): Robert M. LORENCE Et Al.

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

LNS	B25	Shingu et al., <u>J. General Virology</u> , <u>72</u> , 2031 (1991).
LNS	B26	Sinkovics et al., <u>Separatum Experientia</u> , <u>25</u> , 733 (1969).
LNS	B27	Smith et al., <u>Cancer</u> , <u>9</u> , 1211 (1956).
LNS	B28	Suskind et al., <u>PSEBM</u> , <u>94</u> , 309 (1957).
LNS	B29	Taylor et al., <u>J. Nat'l Cancer Inst.</u> , <u>44</u> , 515 (1970).
LNS	B30	Telerman et al., <u>Proc. Natl. Acad. Sci. USA</u> , <u>90</u> , 8702 (1993).
LNS	B31	Von Hoegen et al., <u>Eur. J. Immunol.</u> , <u>18</u> , 1159 (1988).
LNS	B32	Walz et al., <u>J. Virol.</u> , <u>66</u> , 5651 (1992).

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FORM PTO-1449	SERIAL NO. 08/260,536	ATTORNEY DOCKET NO. 5770/4
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		GROUP ART UNIT 1813
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APPLICANT(S): Robert M. LORENCE Et Al.		

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES <input type="checkbox"/> NO <input type="checkbox"/>

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

L.M.	B33	Wheelock et al., <u>New Eng. J. Med.</u> , 271, 645 (1964).	807

EXAMINER	<i>Lorraine</i>	DATE CONSIDERED
		12/24/94

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FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
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STATEMENT

(use several sheets if necessary)

SERIAL NO.
08/260,536FILING DATE
June 16, 1994ATTORNEY DOCKET NO.
5770/4

GROUP ART UNIT

813

APPLICANT(S): Robert M. LORENCE Et Al.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
L.M.	C1	5,252,479	10/12/93	Srivastava	—	—
L.M.	C2	5,310,678	05/10/94	Bingham et al.	—	—

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
L.M.	C3	WO 87/03451	06/18/87	PCT	—	—

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

L.M.	C4	Berkner, <u>BioTechniques</u> , 6, 616 (1988).
L.M.	C5	Berns, in <u>Fundamental Virology</u> , pages 817-37 (2nd ed. 1991).
L.M.	C6	Bett et al., <u>J. Virology</u> , 67, 5911 (1993).
L.M.	C7	Chengalvala et al., <u>Vaccine</u> , 9, 485.
L.M.	C8	Di Luca et al., <u>J. Cancer</u> , 40, 763-68 (1987).
L.M.	C9	Holzaepfel et al., <u>Cancer</u> , 10, 577 (1957).
L.M.	C10	Kaufman et al., <u>New Eng. J. Med.</u> , 305, 483 (1981).
L.M.	C11	Li et al., <u>Proc. Natl. Acad. Sci.</u> , 90, 5214.

EXAMINER

L.M. 12/29/94

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APPLICANT(S): Robert M. LORENCE Et Al.

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

L	C12	Lyerly et al., <u>Arch. Surg.</u> , 128, 1197 (1993).
L	C13	McDougall et al., <u>Proc. Natl. Acad. Sci. USA</u> , 79, 3853 (1982).
L	C14	Millar et al., in <u>Newcastle Disease</u> , pages 79-97 (Alexander ed. 1988).
L	C15	Miller et al., <u>Nature</u> , 357, 455 (1992).
L	C16	Natuk et al., <u>Proc. Natl. Acad. Sci.</u> , 89, 7777 (1992).
L	C17	Park et al., <u>Proc. Natl. Acad. Sci. USA</u> , 88, 5537 (1991).
L	C18	Pattnaik et al., <u>Cell</u> , 69, 1011 (1992).
L	C19	Ramshaw et al., <u>Immunological Reviews</u> , 127, 157 (1992).

EXAMINER

Robert M. Lawrence

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APPLICANT(S): Robert M. LORENCE ET AL.

REFERENCE DESIGNATION

U. S. PATENT DOCUMENTS

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L	C20	Shingu et al., <u>J. General Virology</u> , 72, 2031 (1991).
L	C21	Taniguchi et al., <u>Nature</u> , 302, 305 (1983).
L	C22	Tratschin et al., <u>Molec. Cell. Biol.</u> , 4, 2072 (1984).
L	C23	Xiong et al., <u>Science</u> , 243, 1188 (1989).

EXAMINER

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